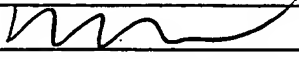


FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13174.42US11	Application Number: 10/678,931
	Applicant: MCCOLLUM ET AL.	
	Filing Date: 10/3/2003	Group Art Unit: UNKNOWN

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	4,100,237	07/11/1978	Wiley			
	4,142,265	03/06/1979	Pfleger			
	4,178,406	12/11/1979	Russell			
	4,221,836	09/09/1980	Rutledge et al.			
	4,498,941	02/12/1985	Goldsworthy			
	4,784,904	11/15/1988	Wood et al.			
	4,910,067	03/20/1990	O'Neill			
	5,069,851	12/03/1991	Hicks et al.			
	5,324,589	06/28/1994	Willard			
	5,415,921	05/16/1995	Grohman			
	5,418,048	05/23/1995	Daff et al.			
	5,429,066	07/04/1995	Lewit et al.			
	5,494,718	02/27/1996	Adams et al.			
	5,588,392	12/31/1996	Bailey			
	5,601,679	02/11/1997	Mulcahy et al.			
	5,679,432	10/21/1997	Holmquest et al.			
	5,853,650	12/29/1998	Lonno et al.			
	5,875,732	03/02/1999	Chapman et al.			
	5,916,672	06/29/1999	Reeves et al.			
	5,928,597	07/27/1999	Van Ert			
	5,971,742	10/26/1999	McCollum et al.			
	6,143,215	11/07/2000	McCollum et al.			
	6,149,844	11/21/2000	Graham			
	6,164,706	12/26/2000	Hayes, Jr.			
	6,244,206 B1	06/12/2001	Blaisdell et al.			
	6,257,867	07/10/2001	McCollum et al.			

EXAMINER 	DATE CONSIDERED 11/08
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13174.42USII	Application Number: 10/678,931
	Applicant: MCCOLLUM ET AL.	
	Filing Date: 10/3/2003	Group Art Unit: UNKNOWN


WJ	6,286,448	09/11/2001	Sahr et al.			
	6,287,493 B1	09/11/2001	McCollum et al.			
	6,325,014	12/04/2001	Blanchard			
	6,331,028	12/18/2001	O'Neill et al.			
	6,367,406	04/09/2002	Sahr et al.			
	2002/0056641 A1	05/16/2002	December			
	6,426,031 B1	07/30/2002	Hayes, Jr.			
	6,458,913 B1	10/01/2002	Honigford et al.			
WJ	6,524,420 B1	02/25/2003	Bristow et al.			

FOREIGN PATENT DOCUMENTS


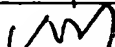
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
WJ	10055190	05/16/2002	DE				X
	10113273	09/19/2002	DE				X
	WO 98/12034	03/26/1998	PCT				
	WO 02/38351		PCT				
WJ	WO 02/074515		PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WJ	"Floating Mold™", VEC Technology Technical Bulletin (Undated), 2 pages
	"MIT (Multiple Insert Tooling)", RTM Composites/JHM Technologies Technical Bulletin (Undated), 2 pages
	"Multiple Insert Tooling - Low risk, high output composite tooling breakthrough", Plastech Thermoset Tectonics Technical Bulletin (undated), 2 pages
	"Take a New Look at RTM - New Soft Tooling Technology for Resin Transfer Moulding", Axel Plastics Research Laboratories Inc., Vol. 2, Issue 2 (Copyright 2000), 1 page
	"Materials & Processes", Leisure Life Limited Technical Bulletin (Undated), 1 page
WJ	"Use of Aristech Acrysteel® 'M' Acrylic Sheet in Marine Applications", Aristech Acrylics LLC, Technical Information Sheet 7 (December 1998), 2 pages

EXAMINER 	DATE CONSIDERED 11/05
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13174.42US11	Application Number: 10/678,931
	Applicant: MCCOLLUM ET AL.	
	Filing Date: 10/3/2003	Group Art Unit: UNKNOWN

	"ALTAIR® PLUS® FABRICATED PRODUCTS - Small Boat Hulls", Aristech Acrylics LLC, Technical Bulletin 167 (December 1998), 7 pages
	"Physical Properties - Aristech Acrysteel® M", Aristech Acrylics LLC, Technical Bulletin 151 (December 1998), 2 pages
	"Aristech Altair Plus® - General Properties", Aristech Acrylics LLC, Technical Bulletin 156 (December 1998), 2 pages
	"ACRYSTEEL® - M - Marine Grade Acrylic Repair Procedures", Aristech Acrylics LLC, Technical Bulletin 153 (December 1998), 6 pages
	"ACRYSTEEL® M FRP PRODUCTS - Small Marine Craft", Aristech Acrylics LLC, Technical Bulletin 152 (December 1998), 9 pages
	"Why choose Hydropool?", B.J. Caraher Information Sheet (March 97), 4 pages
	"Pool and Spa Supplies", Hydropool.com Information Sheet (Copyright 2003)
	"Experts in Closed Molding Technologies. Offering Training, Tooling, Equipment and Accessories," http://www.rtmcomposites.com/home.html , RTM Composites/JHM Technologies, 4 pages (Copyright 2003)
	"Liquid Molding. Introduction to Resin Transfer Molding," http://islnotes.cps.msu.edu/trp/liquid/rtm/intro.html , 2 pages (Copyright 1999)
	"Product Data. Royalite PMMA/ABS Sheet Acrylic Capped ABS," 3 pages (Date Unknown)
	"Product Information," Aristech Acrylics, http://www.aristechacrylics.com/other/marine.html , 1 page (Printed June 28, 2002)
	"Spa/Hot Tub Buyers Guide. HYDROPOOL Versus the Competition... There is no Comparison!," http://www.hydropoolspas.com/buyer_tips/tips12.htm , 3 pages (Copyright 2001)
	"Technical Bulletin 310. General Properties -- Quarite® and Quarite Plus®," Aristech Acrylics LLC, 2 pages (December 1998)
	"The Basics. Introduction to Tubliners," http://www.bathmax.com/basics.htm , 3 pages (Printed August 27, 2003)
	"VEC Technology. Essence of VECTM," http://www.vectechnology.com/vec/essence.html , 2 pages (Printed June 26, 2002)
	U.S. Serial No. 10/351,254, filed January 24, 2003 (Attorney Docket No. 13174.42-US-01)
	U.S. Serial No. 10/409,003, filed April 8, 2003 (Attorney Docket No. 13174.42-US-C1)
	U.S. Serial No. 10/408,965, filed April 8, 2003 (Attorney Docket No. 13174.42-US-C2)
	U.S. Serial No. 10/408,876, filed April 8, 2003 (Attorney Docket No. 13174.42-US-C3)
	

23552

PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

13174.42USII

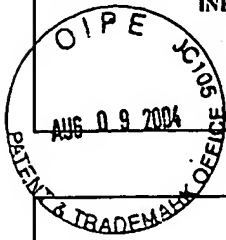
Application Number:

10/678,931

Applicant: MCCOLLUM ET AL.

Filing Date: 10/03/2003

Group Art Unit: 1771



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,204,170	04/20/1993	Kuyzin			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
W	WO 93/23236	11/25/1993	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

23552

PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

11/08

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13174.42US11	Application Number: 10/678,931
	Applicant: MCCOLLUM ET AL.	
	Filing Date: 10/03/2003	Group Art Unit: 1774

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MD	5,580,621	12/03/1996	Kuszaj et al.				
	5,601,680	02/11/1997	Kuszaj et al.				
	6,290,895 B1	09/18/2001	Wang et al.				
	6,391,246 B2	05/21/2002	Shiraishi et al.				
	6,521,150 B1	02/18/2003	Maeda et al.				
	2003/0066127 A1	04/10/2003	Fidel				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
m	102 44 284 A1	04/01/2004	DE				X
	2 716 102 A1	08/18/1995	FR				X
	0 740 028 A1	10/30/1996	EP				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Copy of International Search Report from PCT/US2004/001843 dated October 7, 2004.					

23552

PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED 1105
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

Date Mailed: AUGUST 9, 2005

Sheet 1 of 1

FORM 1009 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 13174.42USII	Application Number: 10/678,931
	Applicant: MCCOLLUM ET AL.	
	Filing Date: 10/03/2003	Group Art Unit: 1771

[illegible]

23552

PATENT TRADEMARK OFFICE

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	<i>11/10/8</i>
----------	--------------------	-----------------	----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.